# UTILITY **PATENT APPLICATION** TRANSMITTAL Donly for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No. 216904U
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First Inventor or Application Identifier

Kazunari TONAMI, et al.

IMAGE-PROCESSING DEVICE USING QUANTIZATION THRESHOLD VALUES PRODUCED ACCORDING TO A DITHER THRESHOLD MATRIX AND ARRANG

DOT-ON PIXELS IN A PLURAL-PIXEL FIE THRESHOLD MATRIX

Assignee Name:

Assignee Address:

THRESHOLD MATRIX AND ARRANGI	NG.
ELD ACCORDING TO THE DITHER	⊃;
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APPL⇔ATION ELEMENTS See MPEP chapter 600 concerning utility patent application of	ADDRE	ESS TO:	Assistant Commission Box Patent Applicatio Washington, DC 2023	n	
1.  Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)			ACCON	PANYING APPLICAT	ION PARTS
(Submit an original and a duplicate for fee processing)		7. 🗆	Assignme	ent Papers (cover shee	t & document(s))
2. ⊠ Specification Total Sheets	94	8. 🛛	Application	on Data Sheet. See 37	CFR 1.76
_		9. 🗆	37 C.F.R (when there	. §3.73(b) Statement is an assignee)	Power of  Attorney
3. Sheets Formal Drawing(s) (35 U.S.C. 113) Total	21	10. 🗆	English T	ranslation Document (i	f applicable)
		11. 🛚		on Disclosure nt (IDS)/PTO-1449	Copies of IDS  Citations (3)
4. ⊠ Oath or Declaration Total Pages	3	12. 🗌	Prelimina	ry Amendment	
a. 🛛 Newly executed (original)		13. 🛚	White Ad	vance Serial No. Postc	ard
b. Copy from a prior application (37 C.F		14. 🛚		Copy of Priority Docum riority is claimed)	ent(s)
<ol> <li>DELETION OF INVENTOR(S)         Signed statement attached deleting inven         the prior application, see 37 C.F R. §1.63(1.33(b).</li> </ol>		15. 🛚	Applicant See 37 CFF	t claims small entity sta ? 1.27	tus.
CD-ROM or CD-R in duplicate, large table of	r Computer	16. 🛚	Other:	Statement of R	
5. Program (Appendix) IDS/List of Related Cases					
<sup>6. ∐</sup> (if applicable, all necessary)	6. Unusual Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			Application (1)	
a.   Computer Readable Form (CRF)	1				
b. Specification or Sequence Listing on:					
i. ☐ CD-ROM or CD-R (2 copies); or					
ii. Paper					
c. Statements verifying identity of above c					
17. If a CONTINUING APPLICATION, check appropriat					
<del></del>	Continuation-i	n-part (	CIP)	of prior application no.	
	Prior application information: Examiner: Group Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
18. Amend the specification by inserting before the first line the sentence:					
☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)					
of application Serial No. Filed on					
☐ Which was published in English					
☐ Which was not published in English					
☐ This application claims priority of provisional application Serial No. Filed					
19. CORRESPONDENCE ADDRESS  22850  (703) 413-3000  FACSILMILE: (703) 413-2220					

Name:	11 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1		Registration	No.:	24,913		
Signature:				ate:	12/10	> /	0)
Name:	Registration Numb	<b>_</b>	Registration	No.:			

Docket No. 216904US2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Kazunari TONAMI, et al.

SERIAL NO: New Application

FILING DATE: Herewith

IMAGE-PROCESSING DEVICE USING QUANTIZATION THRESHOLD VALUES PRODUCED

FOR: ACCORDING TO A DITHER THRESHOLD MATRIX AND ARRANGING DOT-ON PIXELS IN A

PLURAL-PIXEL FIELD ACCORDING TO THE DITHER THRESHOLD MATRIX

### FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	64 - 20 =	44	× \$18 =	\$792.00
INDEPENDENT CLAIMS	8 - 3 =	5	× \$84 =	\$420.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$280 =	\$0.00
☐ LATE FILING OF DECLARATION			+ \$130 =	\$0.00
BASIC FEE				\$740.00
	\$1,952.00			
☐ REDUCTION BY 50% F	\$0.00			
☐ FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
☐ RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$1,952.00

$\boxtimes$	A check in the amount of	\$1,952.00	to cover the filing fee is enclosed.				
$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. <u>15-0030</u> .						
	A duplicate copy of this sheet is enclosed.						

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

A duplicate copy of this sheet is enclosed.

Date: /2/10/0)

Please charge Deposit Account No. 15-0030 in the amount of

Marvin J. Spivak

Registration No. 24,913

C. Irvin McCielland

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